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NOTICE OF ALLOWANCE AND FEE(S) DUE

21171

7590

03/29/2006

STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005 EXAMINER

KANG, PAUL H

ART UNIT PAPER NUMBER

2141

DATE MAILED: 03/29/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/750,785	01/02/2001	Takashi Nishigaya	121 1010/HFW	7478

TITLE OF INVENTION: METHOD AND APPARATUS FOR DETERMINING DYNAMIC FLOW AND COMPUTER-READABLE MEDIUM STORING A PROGRAM FOR PERFORMING THE METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	06/29/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected be maintenance fee notifications	eiow or directed otherwise i	n Block 1, by (a	ders and notifica) specifying a ne	ation of maintenance fee w correspondence addre	s will be mailed to the current ss; and/or (b) indicating a sep	t correspondence address as earate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE		Fee(s) Transmittal.	of mailing can only be used for this certificate cannot be used on al paper, such as an assignment ate of mailing or transmission.	for any other accompanying			
21171 759	0 03/29/2006						
STAAS & HALSI SUITE 700 1201 NEW YORK	AVENUE, N.W.			I hereby certify that States Postal Service addressed to the Matransmitted to the United	Certificate of Mailing or Trans this Fee(s) Transmittal is bein e with sufficient postage for fir lail Stop ISSUE FEE address SPTO (571) 273-2885, on the o	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.	
WASHINGTON, D	C 20005	•				(Depositor's name)	
	•					(Signature)	
						(Date)	
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nonprovisional	NO	\$1400		\$300	\$1700	06/29/2006	
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KANG, P.	AUL H	2141		709-201000	_		
1. Change of correspondence CFR 1.363).	address or indication of "Fee	Address" (37		on the patent front page,			
Change of corresponde	nce address (or Change of Co	огтеspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attor 2 registered pa	of a single firm (having a rney or agent) and the na atent attorneys or agents. e will be printed.	imes of up to		
3. ASSIGNEE NAME AND I	RESIDENCE DATA TO BE	PRINTED ON T	HE PATENT (pr	int or type)			
PLEASE NOTE: Unless a recordation as set forth in 2	nn assignee is identified belo 37 CFR 3.11. Completion of	ow, no assignee of this form is NOT	lata will appear of a substitute for t	on the patent. If an assi filing an assignment.	gnee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGNE				E: (CITY and STATE OF			
Please check the appropriate a	assignee category or categorie	es (will not be pri	nted on the paten	t): 🗆 Individual 🗔	Corporation or other private gre	oup entity Government	
la. The following fee(s) are en	nclosed:	4b.	Payment of Fee((s):			
☐ Issue Fee			\square A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted) Advance Order - # of Copies) 	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
. Change in Entity Status (from status indicated above)		Deposit Acco	unt Number	(enclose an exti	ra copy of this form).	
a. Applicant claims SM	ALL ENTITY status. See 37	CFR 1.27.	b. Applicant i	is no longer claiming SM	ALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO is NOTE: The Issue Fee and Pul nterest as shown by the recon	requested to apply the Issue blication Fee (if required) will ds of the United States Paten	Fee and Publicate Il not be accepted t and Trademark (ion Fee (if any) o from anyone oth Office.	r to re-apply any previou er than the applicant; a re	isly paid issue fee to the applicate gistered attorney or agent; or the	ation identified above. he assignee or other party in	
Authorized Signature				Date			
Typed or printed name				Registration	No		
is collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and britting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete so form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. by 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, exandria, Virginia 22313-1450.							



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STAAS & HA	LSEY LL	.P				
SUITE 700				ART UNIT	PAPER NUMBER	
1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005			2141 DATE MAILED: 03/29/2006			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 721 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 721 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.